

DBH
JPD

**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 7/7/2015**

Instrument Serial Number: 010485

As of 07-Jul-15

Start Date	End Date	Agency Name
07-Jul-15		Virginia Beach PD
25-Jun-15	07-Jul-15	DFS Central Lab
15-Jan-15	25-Jun-15	Arlington County PD
18-Dec-14	15-Jan-15	DFS Central Lab
17-Jul-14	18-Dec-14	Shenandoah County SO
25-Jun-14	17-Jul-14	DFS Central Lab
27-Aug-13	25-Jun-14	Fredericksburg PD
10-Dec-12	27-Aug-13	DFS Central Lab
04-Jun-12	10-Dec-12	Virginia Beach PD
24-May-12	04-Jun-12	DFS Central Lab
31-Aug-11	24-May-12	Virginia Beach PD
05-May-09	31-Aug-11	DFS Central Lab
12-Nov-08	05-May-09	Staunton PD
27-May-08	12-Nov-08	DFS Central Lab

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Quality Assurance Worksheet

Instrument Serial Number **010485** Worksheet Start Date **7/7/2015**

Location **Virginia Beach Jail**

Address **2501 James Madison Blvd Virginia Beach VA 23456**

DFS Technician **Donald Hall** License No. **21250**

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **766** Reference Barometer (mm HG) **764**

Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.304
0.300	0.302	0.292	0.311	Sample 2	0.303
Precision		sample min	sample max	Sample 3	0.302
0.002		0.302	0.304		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.101
0.100	0.101	0.097	0.104	Sample 2	0.101
Precision		sample min	sample max	Sample 3	0.101
0		0.101	0.101		

Dry gas standard Lot No. (with tank no.) **AG501301-06**☐ Replaced dry gas standard (+O-ring)☒ Installed at Location☐ Removed to DFS-Central

Supplies

Mouthpieces

Certificates of Analysis

Operator Worksheet

Other:

200

100

200

Notes:

Instrument Serial Number

010485

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Donald B Hall

Date

7/7/15

Issuing Analyst

Jennie Ditty

Date

7/8/15

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Intox EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010485 Test Number: 2183

Test Date: 07/07/2015 Test Time: 12:22 EDT

Dry Gas Target: 0.302

Lot Number: AG506501-07 Exp Date: 03/06/2017

Tank Pressure: 526 psi Barometric Pressure: 766 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	12:23
CHK	0.304	12:24
BLK	0.000	12:25
CHK	0.303	12:26
BLK	0.000	12:27
CHK	0.302	12:28

Test Status: Success

Calibration CRC: FA8D91FE

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Intox EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010485 Test Number: 2184

Test Date: 07/07/2015 Test Time: 12:31 EDT

Dry Gas Target: 0.101

Lot Number: AG501301-06 Exp Date: 01/13/2017

Tank Pressure: 811 psi Barometric Pressure: 766 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:31
CHK	0.101	12:32
BLK	0.000	12:34
CHK	0.101	12:35
BLK	0.000	12:36
CHK	0.101	12:37

Test Status: *Success*

Calibration CRC: FA8D91FE

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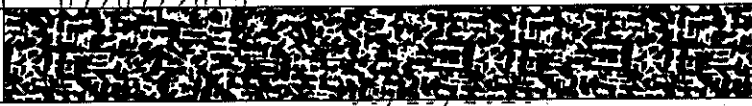


COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED <u>INSTRUMENT, TEST,</u>	NAME OF COURT <u>DFS</u>
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY <u>HALL, DONALD, B</u>		AGENCY <u>DFS Central Lab</u>
DFS LICENSE NUMBER <u>21250</u>	LICENSE EXPIRES <u>10/01/2016</u>	DATE TEST CONDUCTED <u>07/07/2015</u>
TEST EQUIPMENT NUMBER <u>010485</u>		

RESULTS: TIME SAMPLE TAKEN 12:47 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 07 Jul 2015 at 17:21

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Test Results

Instrument Serial Number 010485

Test # 002185 Subject Test

Test Location 1 Department of
Test Date 07 Jul 2015

Test Location 2 Forensic Science
Test Time 12:41
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab
Card Serial Number 121250
Subject's Last Name INSTRUMENT
Subject's Middle Initial
Driver's License Number

Operator's First Name DONALD

Operator's Middle Initial B
License Number 21250

Effective Date 10/01/2014 Expiration Date 10/01/2016

Subject's First Name TEST

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Expiration 00/00/0000

Court Name DFS

End Date 07 Jul 2015 End Time 12:48 Result Time 12:47 Result Date 07 Jul 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:41

Data Type BLK

Sample Value 0.000

Sample Time 12:42

Data Type CHK

Sample Value 0.100

Sample Time 12:42

Data Type BLK

Sample Value 0.000

Sample Time 12:44

Data Type SUBJ

Sample Value 0.000

Sample Time 12:45

Data Type BLK

Sample Value 0.000

Sample Time 12:46

Data Type SUBJ

Sample Value 0.000

Sample Time 12:47

Data Type BLK

Sample Value 0.000

Sample Time 12:48

Standard Type Dry Gas Std

Standard Value 0.101

Standard Lot Number AG501301-06

Standard Expiration Date 01/13/2017

Tank Pressure 801

Barometric Pressure 766 mmHg

Blow Sample Number 1 Blow Duration 3.48 sec

Blow Volume 1922 cc End-of-Blow Time 12:45

Blow Sample Number 2 Blow Duration 3.95 sec

Blow Volume 2148 cc End-of-Blow Time 12:47

Tamper Evident Stamp 8de2afa7

Test Status Code 0

Test Status Success